

## **ABSTRACT OF DISCLOSURE**

A method for multiplexing digital data, wherein a packet of digital data is simultaneously sent from front to rear and from rear to front. Additionally, a method for multiplexing digital data, wherein a packet of digital data is simultaneously sent from the beginning of the packet towards the end and from the end towards the beginning. Additionally, a method for multiplexing digital data, wherein simultaneously a packet of digital data is sent and the same packet is sent backwards.